THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.:

10/666,729

Group Art Unit: 1775

Filed:

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Examiner: Not assigned

PATENT APPLICATION DOCKET NO.: 3336.1016-001

Confirmation No.:

6049

Title:

ASYMMETRIC STREAMING RECORD DATA PROCESSOR METHOD AND

APPARATUS

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This I	nformation Disclosure Statement is submitted:				
[]	under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)				
[X]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).				
[]	under 37 CFR 1.97(c) together with either: [] a Statement under 37 CFR 1.97(e), as checked below, or				
	[] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)				
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under 37 CFR 1.97(i): []

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

(Filed after payment of issue fee)

Stater	nent Ur	der 37 CFR 1.97(e)				
[]	any co	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or				
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.					
Stater	nent Ur	der 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000				
[]	comm was n	tem of information contained in the Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart application and this communication of received by any individual designated in § 1.56(c) more than thirty days prior to the of the Information Disclosure Statement.				
[X]	Enclo	sed herewith is form PTO-1449:				
	[]	Copies of the cited references are enclosed.				
	[X]	Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.				
	[]	Copies of the cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]				
	[]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.				
	[]	The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by:				
		[] the explanation provided on the attached sheet.				
		[] the explanation provided in the Specification.				
		[] submission of the enclosed International Search Report.				
		[] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.				
	-	[] the enclosed English language abstract.				

[]	App	plicar	at requests that the following n	on-published pending appli	cations be considered:	
Examiner's	s					
	_	J	J.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []	
	_	Ţ	J.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []	
	-	τ	J.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []	
		Ē	xaminer	Date	_	
	[]	<i>A</i>	a copy of each above-cited app	olication, including the curre	nt claims, is enclosed.	
	[]	tl	a copy of each above-cited approse entered in prior application 5 U.S.C. 120 is claimed.	olication, including the curre on, U.S. Application No. [nt claims, is enclosed, enclosed, enclosed, enclosed, enclosed	excep unde
The E	xami nces	iner is were	requested to return a copy of considered with the next offic	the above list of pending ap e communication.	plications indicating wh	nich
It is re	eques	ted th	at the information disclosed h	erein be made of record in t	his application.	
Metho	od of	paym	ent:			
[]			for the fee noted above is encl nying Reply. A copy of this S		cluded in the check with	ı the
[]	Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.				ient is	
[X]	Ple	ase cl	narge any deficiency in fees an	d credit any overpayment to	Deposit Account 08-03	380.
			F	Respectfully submitted,		
			F	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.	C.
			E	Mary Lou Wakimura Registration No.: 31,804 Telephone: (978) 341-0136 Facsimile: (978) 341-0136	here is	

Concord, MA 01742-9133 Dated: 1 17 7

PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 3336.1016-001		LICATION NO. /666,729	
INFORMATION DISCLOSURE CHATEON IN AN APPLICATION	FIRST NAMED INVENTOR Foster D. Hinshaw	• • • • • • • • • • • • • • • • • • • •	FILING DATE 9/18/03	
Use several sheets if necessary)	EXAMINER Not assigned	CONF	IRMATION NO.	GROUP 1775

U.S. PATENT DOCUMENTS						
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EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT		
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EXAMINER	DATE CONSIDERED